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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael D. Edge et al.

Art Unit : 1632

Serial No. : 09/398,610

Examiner : J. Kerr

Filed : September 17, 1999

Title : TRANSGENICALLY PRODUCED FUSION PROTEINS

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TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

This is in response to the action mailed September 13, 2001. A request for an appropriate extension of time is being filed concurrently herewith. Please amend the application as follows:

In the claims:

Please cancel claim 15.

Please amend claims 1-6, 8, 10-14 and 16-17 as follows:

-- 1. (Amended) A method of making a transgenic fusion protein which includes a first member and a second member, wherein the second member is an enzyme, the method comprising: providing a non-human transgenic mammal which includes a transgene which provides for the expression of the fusion protein in the milk of the mammal; and allowing the transgene to be expressed, thereby providing the fusion protein in the milk of the mammal wherein the second member is in active form and the fusion protein is produced at levels of at least about 0.1 mg/ml in the milk of the mammal.

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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